

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# COTTON LITERATURE

## SELECTED REFERENCES

PREPARED IN THE LIBRARY OF THE UNITED STATES DEPARTMENT OF AGRICULTURE  
WITH THE COOPERATION OF THE BUREAU OF AGRICULTURAL ECONOMICS,  
AGRICULTURAL MARKETING SERVICE, BUREAU OF PLANT INDUSTRY,  
AND BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

COMPILED BY EMILY L. DAY, LIBRARY SPECIALIST IN COTTON MARKETING,  
AGRICULTURAL MARKETING SERVICE, WASHINGTON, D. C.



Vol. 10

September, 1940

No. 9

### CONTENTS

Production.....	477
Genetics and Plant Breeding.....	477
Agronomy.....	477
Diseases.....	480
Insects.....	480
Farm Management.....	482
Cotton Land Resources.....	482
Farm Social Problems.....	482
Cooperation in Production (One-Variety Communities).....	482
Preparation.....	483
Ginning.....	483
Baling.....	484
Marketing.....	485
Demand and Competition.....	485
Supply and Movement.....	489
Prices.....	492
Marketing and Handling Methods and Practices.....	493
Marketing Services and Facilities.....	494
Marketing Costs.....	497
Cooperation in Marketing.....	497
Utilization.....	498
Fiber, Yarn and Fabric Quality.....	498
Technology of Manufacture.....	503
Technology of Consumption.....	503
Cottonseed and Cottonseed Products.....	505
Legislation, Regulation, and Adjudication.....	507
Legislation.....	507
Regulation.....	509
Adudication.....	514
Miscellaneous--General.....	514

COTTON LITERATURE is compiled mainly from material received in the Library of the U. S. Department of Agriculture.

Copies of the publications listed herein can not be supplied by the Department except in the case of publications expressly designated as issued by the U. S. Department of Agriculture. Books, pamphlets, and periodicals mentioned may ordinarily be obtained from their respective publishers or from the Secretary of the issuing organization. Many of them are available for consultation in public or other libraries.

"Abbreviations Used in the Department of Agriculture for Titles of Publications" (Miscellaneous Publication No. 337) is the authority for abbreviations used in COTTON LITERATURE.



PRODUCTIONGenetics and Plant Breeding

2554. Baltazar, Eulalio P., and Chakrabandhu, M. C. A study of some of the important characters of cotton varieties grown from selfed and unselfed seeds. Philippine Agr. 29(2): 150-172. July 1940. (Published by the College of Agriculture, University of the Philippines, Laguna, P. I.) 25 P542  
Literature cited, p. 166.

2555. Panse, V. G. A statistical study of quantitative inheritance. Annals of Eugenics 10(1): 76-105. Apr. 1940. (Published by the Galton Laboratory, c/o Rothamsted Experimental Station, Harpenden, Herts., England) 442.8 An73  
References, p. 105.

"This paper discusses the statistical methods used in a study of the inheritance of staple-length in crosses between strains of Indian cotton. The results of the study will be published elsewhere. -C." - Brit. Cotton Indus. Res. Assoc. Sum. Cur. Lit. 20(13): 343. July 15, 1940.

2556. Wild member of the cotton family. Tex. Farming and Citric. 17(2): 14. Aug. 1940. (Published by Watson Publishing Co., 319 East Jackson St., Harlingen, Tex.) 80 T31

"If the comparatively new methods of inducing the doubling of chromosomes...can double the chromosomes of the wild cottons, then cotton breeders will have a better chance, says Thomas H. Kearney of the Bureau of Plant Industry, to make these crosses with a reasonable hope for fertility and true-breeding in hybrids."

See also Items nos. 2560, 2808, 2811.

Agronomy

2557. Brodell, A. P. A study of fertilizer consumption. U. S. Dept. of Agr. Bur. of Agr. Econ. Agr. Sit. 24(8): 21-23. Aug. 1940. (Published in Washington, D. C.) 1 Ec7Ag  
Includes use of fertilizer in cotton growing.
2558. Chavirin, Ivan. O problema da irrigação artificial dos algodões. Ouro Branco 6(1): 10, 12-14. May 1940. (Published at Rua Assembléia, 209, São Paulo, Brazil) 72.8 Ou7  
The problem of artificial irrigation of cotton.
2559. Compost from cotton stalks. Indian Farming 1(5): 235. May 1940. (Published by Manager of Publications, Civil Lines, Delhi, India) 22 In283  
The method of making compost from cotton stalks is described.

2560. Cotton breeding at Surat. Indian Farming 1(5): 234-235. May 1940. (Published by the Manager of Publications, Civil Lines, Delhi, India) 22 In283  
 "Cotton breeding at Surat aims at evolving improved varieties of cotton for South Gujarat, comprising an area about 600,000 acres (including Indian state territories) and producing about 150,000 bales of lint (one bale = 400 lb.)."
2561. Deger, Erwin. Una variedad de algodón para el porvenir. 3pp. Guatemala, Dirección general de agricultura, 1938. 31.6 G933iv.21  
 A variety of cotton for the future.
2562. Enlow, C. R. Review and discussion of literature pertinent to crop rotations for erodible soils. U. S. Dept. Agr. Circ. 559, 50pp. Washington, D. C., 1940. 1 Ag84C  
 Bibliography, pp. 42-50.  
 Cotton is one of the crops considered.
2563. Collins, Emerson R., and Morris, Harold D. Approved methods of applying fertilizers to crops grown in the Coastal plain section of North Carolina. N. C. Agr. Expt. Sta. Agron. Inform. Cir. 122, 6pp., processed. Raleigh, 1940.  
 Cotton is one of the crops studied.
2564. Florida. Dept. of agriculture. Growing sea island cotton under Florida conditions. Report of Works progress administration. 52pp. Tallahassee [1939]  
 "The work upon which this report is based represents a summary of four years work by WPA entomologists." Efforts to control the boll weevil and other insects are reported and cultural recommendations for growing sea island cotton are given.
2565. Menezes Sobrinho, A. Adubação do algodoeiro. Ouro Branco 6(1): 8-9. May 1940. (Published at Rua Assembléia, 209, São Paulo, Brazil) 72.8 Ou7  
 Fertilizer for the cotton plant.
2566. Montenegro, Napoleon. Zona de secano de Santiago del Estero. Primera contribucion a su estudio agronomico. 162pp. Buenos Aires, 1939. 53 M76  
 Bibliography, pp. 161-162.  
 Unirrigated zone of Santiago del Estero. First contribution to its agronomic study.  
 Contents: Part I. - Aspectos del problema agrario regional (Aspects of the regional agrarian problem), pp. 15-66; Part II. -El cultivo del algodón (Cotton cultivation), pp. 69-160.
2567. Para acrecentar los beneficios en el cultivo del algodón. La Hacienda 35(6): 217. June 1940. (Published at 20 Vesey St., New York, N. Y.) 6 H11  
 To increase the profits in cotton cultivation.



2568. Pickett, John E. Sow it in the cotton now. Pacific Rural Press and Calif. Farmer 140(4): 95. Aug. 24, 1940. (Published by the Pacific Rural Press Co., 83 Stevenson St., San Francisco, Calif.) 6 P112  
Sowing a cover crop in the growing cotton is advocated.
2569. Salazar, Raul. El cultivo del algodón. 47pp. Guatemala, Direccion general de agricultura, 1937. 31.6 G933lv. 11  
The cultivation of cotton [Guatemala]
2570. São Paulo, Instituto agronomico. Serviços científicos do algodão para o plantio sementes de algodão. Revista do algodão 10(54): 3030-3032, 3034-3035. Apr. 1940. (Published at Rua de S. Bento 389, São Paulo, Brazil)  
Scientific cotton services relating to cottonseed for planting.
2571. U. S. Dept. of agriculture. Agricultural marketing service. Commercial fertilizer used on cotton--10-year (1929-38) average, 1939, and 1940. 3pp., processed. Washington, D. C., 1940. 1.9 Ec71Cfe  
Tables show percentage of cotton acreage fertilized, amount applied per acre, average price per ton, quantity sold, and total quantity used.
2572. [U. S. Dept. of agriculture. Agricultural marketing service] Picking pointers given farmers in radio broadcast. Government-sponsored program cautions against damp, untimely picking. Cotton Trade Jour. 20(32): 2. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214
2573. U. S. Dept. of agriculture. Agricultural marketing service. Crop reporting board. Commercial fertilizer used on cotton, crop years 1922-1939. By states. 9pp., processed. Washington, D. C., 1940.
2574. Ventajas del empleo de semillas de variedades selectas en los cultivos de algodón. Argentine Republic, Junta Nacional del Algodón, Boletín Mensual, no. 62, pp. 263-264. June 1940. (Published in Buenos Aires, Argentina) 72.9 Ar3  
Advantages of using seed of selected varieties of cotton.
2575. Woodle, H. A. and Prichard, B. E. G. The cotton contest--1939. For better yield and staple value. Clemson Agr. Col. S. C. Ext. Serv. Cir. 182, 30pp. Clemson, 1940. 275.29 So8E  
Results of the contest are reported including staple length and yield of varieties grown.

See also Items nos. 2657, 2703, 2711, 2755, 2781, 2785, 2808, 2811, 2812, 2813.

Diseases

2576. Hare, James F., and King, C. J.: The winter carry-over of angular leaf spot infection in Arizona cotton fields. *Phytopathology* 30(8): 679-684. Aug. 1940. (Published cor. North Queen St. and McGovern Ave., Lancaster, Pa.) 464.8 P56  
Footnoté references.

2577. Miller, P. R. A preliminary study of anthracnose spore load on cotton seed. U. S. Dept. Agr. Bur. Plant Indus. Plant Disease Rptr. 24(4): 85-92. Mar. 1, 1940. (Published in Washington, D. C.) 1.9 P69P  
Literature cited, p. 92.

Insects

2578. Cotton insects. *Prog. Farmer* (Tex. ed.) 55(8): 17. Aug. 1940. (Published at 1105 Southland Life Annex, Dallas, Tex.) 6 T311
2579. Denier, Pedro C. L. Apuntes complementarios sobre la naturaleza y el aspecto de los daños causados por el Chalcodermus niger Hust "podador del algodouero" y su larva. Argentine Republic. Direccion de sanidad vegetal. Division de fiscalizacion sanitaria vegetal. Seccion sanitaria algodouera. Circular Técnica no. 3, 7pp., processed. Buenos Aires, 1940.  
Complementary memorandum on the nature and the appearance of the damage caused by the Chalcodermus niger Hust "pruner of the cotton plant" and its larva.
2580. Grasshoppers hit Delta crop. *Cotton Digest* 12(43): 4. Aug. 3, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822
2581. Leningrad. Institut zashchity rastenii. Summary of the scientific research work of the Institute of plant protection for the year 1936. Part III. Viruses and bacterioses, biological method, chemical method and mechanisation. 111pp.. Leningrad, 1938. 423.92 L54I 1936, pt. 3.  
Tests of Trichogramma evanescens, W., for the control of the cotton bollworm (Chloridea obsoleta, F.) by L. M. Ponomareva, pp. 54-55.  
In Russian. English titles.  
"Investigations in Azérbaïjan are described in which Trichogramma evanescens, Westw., was released against Heliothis armigera (obsoleta) on cotton on experimental plots 2 1/2 acres in area on September 26 and 29, 1936, during a period of intense oviposition by the moth. The mean temperature varied from 16 to 21.5° C. (60.8 to 70.7° F.) and the relative humidity from 55 to 77 per cent. Examination of the plants about a week after the release of the parasite showed that in plots in which the adults had been liberated at the rate of 300,000 per plot on the two dates, respectively, 71.3 and 76.7 per cent. of the



eggs of the moth were parasitized; and in plots in which 300,000 and 100,000 parasitized eggs had been exposed on cards, the percentages of parasitism were 60.4 and 83.6, and 67.8 and 73.1, respectively. Since the chief damage to cotton is caused by the third generation of *Heliothis* in July, the parasite should be released at the rate of 120,000 per acre when the second generation adults are present in the field." - *Empire Cotton Growing Rev.* 17(1): 53. June 1940.

2582. [Lyle, Clay] Weevil infestation low in Mississippi. *Cotton Digest* 12(43): 3. Aug. 3, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822
2583. Lyle, Clay. Weevils increase in Mississippi. *Cotton Digest* 12(44): 10. Aug. 10, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822
2584. Mallo, Roberto G. El control de los hemípteros que atacan el algodón por medio de los espolvoreos sulfo-arsenicales. *Argentina República. Junta Nacional del Algodón* [Pub.] 49, 34pp. Buenos Aires, 1940. 281.3729 Ar3  
The control of the homipteros that attack cotton by means of powdered sulfo-arsenicals.
2585. Squire, F. A. The pink bollworm, *Platyedra gossypiella* Saund. in the West Indies. 11pp. Port of Spain, Trinidad, Govt. print. off., 1939. 450 Sq.  
References, p. 11.  
"This is the final report on a 3-year investigation specially financed. It deals only with points of immediately practical importance, wider aspects of the problem having been examined in a series of papers, of which a bibliography is supplied..." - *Empire Cotton Growing Rev.* 17(1): 45. June 1940.
2586. [Thomas, F. L.] Weevil activity in Texas limited to bottom lands. Flea hoppers fewer in North Texas, because of hot weather, strong winds. *Cotton Trade Jour.* 20(31): 5. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214
2587. [Thomas, F. L.] Weevils increase in Texas low lands. *Cotton Digest* 12(45): 4. Aug. 17, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
Also in *Cotton and Cotton Oil Press* 41(17): 15. Aug. 17, 1940.
2588. Thomas, F. L. Weevils prospering in Texas fields in spite of the heat. First leafworms in central Texas found Tuesday, slow starters. *Cotton Trade Jour.* 20(32): 8. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Also in *Cotton Digest* 12(44): 10. Aug. 10, 1940.

2589. [Thomas, F. L.] Young fruit hit by boll weevil is Texas report. Leafworms defoliating many fields on lower Rio Grande; bollworms trivial. Cotton Trade Jour. 20(34): 1. Aug. 24, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214

Also in Cotton Digest 12(46): 5. Aug. 24, 1940.

See also Items nos. 2564, 2566, 2792, 2808, 2813.

### Farm Management

2590. Gist, F. W. Agriculture in Alabama. (1) Its deficiencies, (2) its needs, (3) its opportunities. Ala. Polytech. Inst. Ext. Cir. 164, 13pp. Auburn, 1938.  
A plan for the proper balancing of cotton and other crops is suggested.

2591. Hopkins, John A. Elements of farm management. Rev. ed. 489pp. New York, Prentice-Hall, inc., 1940. 281 H77E  
Requirements in crop production: cotton, pp. 208-214.

2592. Refugio county [Tex.] needing 10,000 pickers, report. Cotton Trade Jour. 20(32): 8. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214

### Cotton Land Resources

2593. Cockerill, P. W., Hunter, B., and Pingrey, H. B. Type of farming and ranching areas in New Mexico, Part II. N. M. Agr. Expt. Sta. Bul. 267, 134pp. State College, 1939.  
Part I is Bulletin 261.  
Part II presents a detailed description of each of the type-of-farming areas and also of the sub-areas. Cotton is the major crop in some areas.

### Farm Social Problems

See Item no. 2592.

### Cooperation in Production (One-Variety Communities)

2594. Co-op gins, one-variety areas numerous in Mississippi. Cotton and Cotton Oil Press 41(16): 7. Aug. 3, 1940. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
"There are more than 100 co-operative gins in operation in the Magnolia State and more than 300 one-variety cotton communities."

2595. [Franke, Paul] Cooperation between farmers and business men of Victoria County is the one-word formula which explains the success of their county-wide cotton improvement program. Acco Press 12(8): 3, 10. Aug. 1940. (Published by Anderson, Clayton & Co., Houston, Tex.) 6 Ac2



2596. Phoenix area sees steady betterment of cotton quality. Cotton Trade Jour. 20(32): 5. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
The effect of one-variety communities is noted.

See also Items nos. 2574, 2665.

### PREPARATION

#### Ginning

2597. Bennett, Charles A., Stedronsky, Victor L., and Martin, William J. Sources of heat for cotton drying. U. S. Dept. Agr. Misc. Pub. 385, 22pp. Washington, 1940.  
Sources discussed are steam, furnaces, and waste heat from internal-combustion engines.
2598. [Gerdes, Francis L.] Fear gin static to slow ginning in plains area. Texas has special problem because of climatic conditions, says Gerdes. Cotton Trade Jour. 20(31): 7. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
The problem of static electricity in gins is discussed.
2599. Jones [J. Roy] warns farmers to have their cotton ginned properly. S. C. Commr. Agr., Com., and Indus. S. C. Market Bul., Aug. 1, 1940, p. 1. (Published in Anderson, S. C.) 280.39 So8
2600. North Carolina ginnerys' association holds successful annual convention. Cotton and Cotton Oil Press 41(17): 6-7. Aug. 17, 1940. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Report of first annual convention, July 31, 1940 at State College, Raleigh, N. C.
2601. Roddy, Roy. Gin systems for American cotton. Tex. Weekly 16(30): 4-5. July 27, 1940. (Published at liberty Bank Bldg., Dallas, Tex.) 280.8 T31  
Development of the manufacture of cotton gin equipment by the Hardwicke-Etter Manufacturing Company is described.
2602. [U. S. Dept. of agriculture. Agricultural marketing service] Handling of seed cotton at gin is radio-cast topic...advice on ginning for quality. Cotton Trade Jour. 20(34): 6. Aug. 24, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214

See also Items nos. 2594, 2680, 2711, 2817.



Baling

2603. FitzSimmonds, A. I. Standard bale weights will help both growers and handlers. Cotton and Cotton Oil Press 41(17): 5. Aug. 17, 1940. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Interview with John W. Wright of the Agricultural Marketing Service.
2604. Further use of cotton bagging possible. Textile Bul. 53(10): 47. July 15, 1940. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N. C.) 304.8 S682  
Includes a resolution passed by the Alabama Cotton Ginners' Association urging ginners "not to purchase or use cotton ties which have been painted or oiled in any manner, and that they refrain from the purchase or use of bagging which is marked or stenciled with ink or dye which will fade, and that the ginners refrain from stenciling any bale of cotton with numbers, initials, etc., and that they use instead metal tags to identify such bales."
2605. Ginners' cooperation requested. Cotton Ginners' Jour. 11(11): 16, 18. Aug. 1940. (Published by Texas Cotton Ginners Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824  
Includes a letter from the National Cotton Compress and Warehouse Association requesting cooperation from ginners in eliminating stains from oils and paints on bale ties and oversize and undersize bales.
2606. Indian cotton industry takes steps to assure supply of cotton baling ties. Textile Colorist 62(737): 337. May 1940. (Published at 233 Broadway, New York, N. Y.) 306.8 T31
2607. [Lichte, F. E.] Producers warned of oversize bales. Cotton Digest 12(46): 7. Aug. 24, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822
2608. [Suter, George] Breaking of bands gives sparks for cotton fires, view. Cotton Trade Jour. 20(34): 3. Aug. 24, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214
2609. U. S. Dept. of agriculture. Agricultural marketing service. Cotton bale weights--standardization needed. 2pp., processed. [Washington, D. C.] 1940.  
Reasons are given why extra heavy and extra light bales are disadvantageous to the cotton industry.  
Also in Cotton Trade Jour. 20(34): 3. Aug. 24, 1940.
2610. [U. S. Dept. of agriculture. Agricultural marketing services] Standardization of bale weights is given airing. Difficulties resulting from off-weight bales are told on radio. Cotton Trade Jour. 20(31): 3. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
The text of a radio program broadcast July 31, 1940, is given.

See also Item no. 2772.

## MARKETING

### Demand and Competition

2611. Allen, G. C. Japanese industry: its recent development and present condition. 124pp. New York, Institute of Pacific relations, 1940. 280.183 A15

The cotton textile industry is included in the discussion.

2612. Aprilis, Napoléon. L'industrie textile en Italie. Société Belge d'Études & d'Expansion. Bulletin Bimestriel 39(119): 97-102. Mar. 1940. (Published at Avenue Rogier, 12, Liège, Belgium) 280.8 S017

The textile industry in Italy.

The writer traces the history of the development of the Italian textile industry which he says has been slow owing to a lack of certain raw materials needed in large quantity in the industry and to transportation difficulties, to scarcity of motive power and after Watt's invention, to scarcity of coal, to a deficiency of capital and to the absence of a large consuming market. He then takes up individually the cotton, wool, silk, hemp and wool, jute and artificial fiber industries.

2613. Berlin rules new business empire. Although big issues of the peace remain unsettled, Germany is already consolidating economic bloc which shifts world balance of commercial power. Business Week, no. 565, pp. 47-48. June 29, 1940. (Published by McGraw-Hill Publishing Co., Inc., 330 West 42d St., New York, N. Y.) 280.8 Sy8

"Within this great new trading zone...there is a total of 35,000,000 spindles, forming a textile industry which will undoubtedly give the British, with their 41,000,000 spindles, a run for their money. The Soviet Union, the only other important textile producer in Europe, has a total of 10,000,000 spindles, but...the Russians grow all their own cotton and absorb all of their textile output."

2614. Board of trade to aid exports. Cotton Digest 12(44): 3. Aug. 10, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822

An announcement of the British Board of Trade of the formation of a company to aid promotion of the export of cotton cloth is noted.

2615. Cotton mill costs. Reasons for cost gain in New England mills shown by figures for 1875 to 1939. Textile World 90(8): 50. Aug. 1940. (Published by McGraw-Hill Publishing Co., Inc., 330 West 42d St., New York, N. Y.) 304.8 T315

Abstracted from a bulletin issued recently by F. P. Sheldon & Son, Providence, R. I.



2616. Cotton needs our help. *Fibre and Fabric* 93(2895): 5. July 27, 1940. (Published by Wade Publishing Co., 465 Main St., Cambridge, Mass.) 304.8 F44  
Editorial on the outlook for American cotton.
2617. Cotton schemes. *Newsweek* 16(2): 51-52. July 8, 1940. (Published by Weekly Publications, Inc., 350 Dennison Ave., Dayton, Ohio)  
The outlook for American cotton is discussed briefly.
2618. The cotton trade's war effort. Double shift and Sunday working at mills. *Textile Mercury and Argus* 102(2674): 657. June 21, 1940. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318  
The effect of the war on the Lancashire cotton textile industry is noted.
2619. Egypt's textile imports. *Gt. Brit. and the East* 54(1507): 269. Apr. 11, 1940. (Published at 170, Strand, London, W. C. 2, England) 286.8 N27  
"Egypt, of course, benefited as regards exports by the demand for cotton, and it is noteworthy that the principal reduction in imports was in textiles, which still headed the list of imports."
2620. Establishing the first cotton mill in the Netherlands Indies. *Netherlands Indies* 7(11): 23. Nov. 1939. (May be obtained from G. Kolff & Co., Batavia-C., Java, N. I.) 280.8 Ec76A  
"On June 30th, 1939, the new cotton mill of the Java Textile Concern was officially opened at Tegay. Two years ago an experimental weaving mill for unbleached cottons had begun its activities, this has now arrived at the productive stage and has developed satisfactorily. Thus it is that at this time the experimental weaving mill above referred to, and which gradually is emerging from its experimental stage, is about to be supplemented and completed by an experimental cotton mill. In this way an exceedingly important step forward has been taken along the road to a still further development of the textile industry of the Netherlands Indies."
2621. Export subsidy again talked. *Cotton Digest* 12(46): 3. Aug. 24, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C322  
"Brazil is underselling the United States and there is no way to meet the competition, it is said, except with a subsidy."
2622. Export subsidy for textiles is moved upward. New rates are from three to four times those now in effect, new rate applies beginning Monday, August 26. *Cotton Trade Jour.* 20(34): 1, 4. Aug. 24, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.3 C8214  
The subsidy was announced by the U. S. Department of Agriculture.



2623. [Francois, L. F.] Belgian spinning mill destruction told by Francois. Some near Ghent operating at low rate and low pay under German rule. Cotton Trade Jour. 20(33): 1. Aug. 17, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
The effect of the German invasion on the Belgian spinning industry is briefly described.
2624. [Gt. Brit. Cotton board] British cotton textile report policy outlined. Cotton board takes three major moves in drive for foreign markets. Cotton Trade Jour. 20(31): 1, 7. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214
2625. Imports of cotton Chinese hose large. Cotton [Atlanta] 104(8): 132, 134. Aug. 1940. (Published by W. R. C. Smith Publishing Company, Grant Bldg., Atlanta, Ga.) 304.8 C823  
Imports of cheap cotton hose from China continue at a high rate.
2626. Interesse da Inglaterra pelo algodão sul-americano. Ouro Branco 6(1): 24. May 1940. (Published at Rua Assembleia, 209, São Paulo, Brazil) 72.8 Cu7  
Interest of England in South American cotton.
2627. Jamieson, Edward. Cotton. Cotton Trade Jour. 20(33): 1, 2. Aug. 17, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Results of the cotton stamp program are discussed.
2628. Liverpool expects small cotton freight allotments. U. S. Dept. Agr. Off. Foreign Agr. Relat. Foreign Crops and Markets 41(8): 247. Aug. 26, 1940. (Published in Washington, D. C.) 1.9 St2F  
The present cotton market situation in Great Britain is described.  
Also in Cotton Digest 12(47): 11. Aug. 31, 1940.
2629. Mississippi meet asks subsidy. Cotton Digest 12(46): 10. Aug. 24, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
Extract from telegram asking for a subsidy on cotton exports sent the President "from Biloxi, Mississippi, where the Southern Farm Bureau Training School was in session."
2630. Orvis, Homer W. Orvis sees little aid from inflation for cotton market. Small exports foreseen for new season, with large domestic use. Jour. Com. [N. Y.] (Annual raw cotton no.) 185 (14296): 10, 12. July 31, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82

2631. Cusley, Clarence. "We could use more cotton." Cotton and Cotton Oil Press 41(16): 12. Aug. 3, 1940. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Editorial commenting on the Wall Street Journal's discussion of the Cotton Textile Institute's program to increase the domestic use of cotton.
2632. Red Cross ships relief supplies, including cotton. Gifts go from 1,500 American communities to Great Britain's people. Cotton Trade Jour. 20(31): 6. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
The quantity of the different cotton articles shipped is noted.
2633. "Redrose." Reciprocity or ruin? Lancashire's battle for export markets. Textile Weekly 26(648): 130. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127  
A market for British cotton textiles in Ceylon is suggested.
2634. Rieve, Emil. Trade agreements and labor. Acad. Polit. Sci. Proc. 19(1): 29-35. May 1940. (Published at 116th St. & Broadway, New York, N. Y.) 280.9 Acl  
The attitude toward trade agreements of cotton textile labor is discussed.
2635. Shanghai cotton mills reaching pre-war figures. Total spindles are now 84.4% of July, 1937, while Japanese operated spindles show 12.5% gain. Daily News Rec. no. 197, p. 11. Aug. 21, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48
2636. Somner, Robert. Future of France in cotton hidden by clouds of war. Cotton Trade Jour. 20(33): 6. Aug. 17, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214
2637. South African imports of cotton piece goods from Canada gain. Daily News Rec. no. 195, p. 12. Aug. 19, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48
2638. U. S. Dept. of agriculture. Agricultural adjustment administration. Consumers' counsel division. Stamp planning for cotton. Following the trail blazed by blue food stamps, now come brown cotton stamps to weave cotton surpluses into cotton goods to give relief to cotton growers, jobs and wages to workers, and clothing and household articles to the needy. U. S. Dept. Agr. Agr. Adjust. Admin. Consumers' Counsel Div. Consumers' Guide 6(13): 3-6. Apr. 1, 1940. (Published in Washington, D. C.)
2639. [U. S. Dept. of agriculture. Surplus marketing administration.] Cotton stamp plan for Columbia, S. C. Daily News Rec. no. 195, p. 12. Aug. 19, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48  
This is the fifth area in which the cotton stamp plan is



being tried out.

Also in Cotton Trade Jour. 20(34): 5. Aug. 24, 1940; Cotton Digest 12(46): 12-13. Aug. 24, 1940.

2640. U. S. Dept. of labor. Bureau of labor statistics. Minimum wage for Chilean textile industry, 1940. U. S. Dept. labor. Bur. Labor Statis. Monthly Labor Rev. 51(1): 162. July 1940. (Published in Washington, D. C.) 158.6 B87M
2641. U. S. cotton. Important European outlets closed by the war. Indus. Fibres Rev. 6(1): 13. July 1940. (Published by Sisal Publications Ltd., 18-19 Great St. Helens, London, E. C. 3, England) 73.8 Si82
2642. Venezuela. Cotton textiles--Import quotas announced for second half of 1940. U. S. Bur. Foreign and Dom. Com., Com. Rpts. no. 31, p. 670. Aug. 3, 1940. (Published in Washington, D. C.) 157 C76D
2643. Wallace, Henry A. Wallace foresees heavy cotton use. Predicts 7,750,000-bale consumption--must hold all exports possible. Jour. Com. [N. Y.] 185(14297): 3, 9. Aug. 1, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82  
"Reprinted from yesterday's late editions of The Journal of Commerce Annual Raw Cotton Number."
2644. Williams, Ben J. Trade barriers should be eliminated. Cotton Ginners' Jour. 11(11): 5-6, 12. Aug. 1940. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824  
Address at Cotton Research Congress, Waco, Texas.  
Suggestions for restoring foreign trade in cotton are given.

See also Items nos. 2653, 2659, 2664, 2669, 2673, 2682, 2765, 2773, 2775, 2782, 2783, 2787, 2794, 2795, 2801, 2806, 2807, 2814, 2818.

#### Supply and Movement

2645. Changes in yield and character of Indian cotton crop. Cotton [Manchester] 46(2220): 10. July 27, 1940. (Published by the Manchester Cotton Assoc., Ltd., 411 Royal Exchange, Manchester, 2, England) 304.8 C826  
Table gives "Indian cotton crop classified according to varieties and length of staple," 1937-38 and 1938-39.
2646. Cotton carryover reflects fall in stocks from 1939. 10,595,720 bales for 1940 compare with 13,032,513 in previous year--Census bureau statistics detailed. Daily News Rec. no. 193, pp. 1, 23. Aug. 16, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48



2647. Cotton production in Nigeria revived by wartime demand. U. S. Dept. Agr. Off. Foreign Agr. Relat. Foreign Crops and Markets 41(8): 248. Aug. 26, 1940. (Published in Washington, D. C.) 1.9 St2F  
Table shows raw cotton purchased for export, 1934-35 to 1939-40.
2648. Dantas, J. G. Brazilian cotton production revolutionized in a decade. Dantas reports coffee trade crisis opened new horizons to agriculture and trade--output balance shifted to south, grades much improved. Jour. Com. [N. Y.] 185(14302): 12. Aug. 7, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82
2649. Davis, K. C. Quality of cotton produced in Oklahoma, crop of 1939-1940. Okla. Agr. Expt. Sta. Current Farm Econ. 13(3): 60-65. June 1940. (Published in Stillwater, Okla.) 100 Ok4
2650. Egyptian cotton crop. Textile Mercury and Argus 102(2672): 603. June 7, 1940. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318  
"The final official estimate of the Egyptian cotton crop of 1939-40 puts the out-turn at 8,526,000 cantars (excluding scarto), compared with the previous crop of 8,165,000 cantars."
2651. Empire cotton growing. Progress in the past eleven-year period--lack of uniformity between curves of production in different areas. Indus. Fibres Rev. 6(1): 12-13. July 1940. (Published by Sisal Publications Ltd., 18-19 Great St. Helens, London, E. C. 3, England) 73.8 Si82
2652. English mills well supplied. Cotton Digest 12(45): 5. Aug. 17, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
"An analysis of estimates for the supply and distribution of cotton in Great Britain indicates that that country has entered the new cotton season with a much larger stock of American cotton than it usually has at this time of the year, but with only about a usual stock of foreign cottons, the New York Cotton Exchange weekly trade service reports."
2653. Eyskens, Gaston. La situation économique au Congo Belge en 1939. Louvain. Université Catholique. École des Sciences Politiques et Sociales. Institut de Recherches Économiques. Bulletin 11(2): 177-189. Feb. 1940. (Published at the Bibliothèque de l'Université, Place du Peuple, Louvain, Belgium) 280.9 L92  
The economic situation in the Belgian Congo in 1939.  
Some attention is given to colonial prices, production and trade, transportation and finances. Cotton is included.
2654. Houston coastwise shipment records for season broken. Season's exports put at 1,716,483 compared with 939,966 season before. Cotton Trade Jour. 20(31): 8. Aug. 3, 1940. (Published at

Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214

Table showing exports from Houston, by country, for the seasons 1938-39 and 1939-40, is given.

Also in Cotton Digest 12(43): 4. Aug. 3, 1940.

2655. Hubbard, Deborah A. Japan and Latin America's resources. Far East. Survey 9(10): 109-115. May 8, 1940. (Published by the American Council, Institute of Pacific Relations, Inc., 129 E. 52d St., New York, N. Y.) 280.9 In782  
 "Principal sources," p. 115.  
 Possibilities of expanding cotton production in South America are noted.
2656. Louisiana state university. Department of agricultural economics. Changing foreign markets for cotton. La. State Univ. Dent. Agr. econ. La. Rural Econ. 2(3): 1. July 1940. (Published at University, La.)  
 Charts illustrate changes in destination of exports of American cotton between 1930-31, 1935-36, and 1938-39.
2657. [Mallory, L. D.] Cotton crop in Mexico expected to be below normal. U. S. Dept. Agr. Off. Foreign Agr. Relat. Foreign Crops and Markets 41(7): 219-220. Aug. 19, 1940. (Published in Washington, D. C.) 1.9 St2F  
 Table shows cotton acreage, production, and exports, 1935-36 to 1939-40.
2658. Malta. Dept. of agriculture. Annual report...1937-38. 71pp. Malta, 1939. 16 M29 1937/38  
 "Cotton was grown on an area of 46 acres, including 39 acres grown in Gozo. Last year's total acreage amounted to 51 acres. The production was estimated at 10,400 lbs., as compared with the preceding year's 11,060 lbs. Production was under average and prices remained low as before." - p. 6. (Entire item)
2659. Palmer, Arthur W. This changing agricultural world. IV: Cotton. U. S. Dept. of Agr. Bur. of Agr. Econ. Agr. Sit. 24(8): 9-12. Aug. 1940. (Published in Washington, D. C.) 1 Ec7Ag  
 "Probably the most significant feature of the last quarter century has been the great growth of national self-sufficiency throughout the world, both in raw cotton and in textiles."
2660. Paraguayan cotton crop cut in half by rains. U. S. Dept. Agr. Off. Foreign Agr. Relat. Foreign Crops and Markets 41(7): 220. Aug. 19, 1940. (Published in Washington, D. C.) 1.9 St2F  
 The effect of the war on the situation in Paraguay is noted.
2661. Safra algodoeira de Pernambuco no ano de 1938-39. Revista do Algodão 10(54): 3043. Apr. 1940. (Published at Rua de S. Bento 389, São Paulo, Brazil)  
 Pernambuco cotton crop for the year 1938-39.



2662. São Paulo. Bolsa de mercadorias. Classificação de algodão da safra de 1939/40 do Estado de São Paulo. Revista do Algodão 10(54): 3019. Apr. 1940. (Published at Rua de S. Bento, 389, São Paulo, Brazil)  
 Classification of cotton of the crop of 1939-40 of the State of São Paulo.  
 Table gives quantity of each type for the years 1938 and 1939.
2663. A smaller Sudan cotton crop. Gt. Brit. and the East 54(1514): 387. May 30, 1940. (Published at 170, Strand, London, W. C. 2, England) 286.8 N27  
 Possible sources of supply of cotton for Great Britain are considered.
2664. U. S. Dept. of agriculture. Bureau of agricultural economics. Cotton, American: exports to and mill consumption in specified areas, 1927-39. U. S. Dept. Agr. Bur. Agr. Econ. Cotton Situation CS45, p. 1, processed. July 1940. (Published in Washington, D. C.)  
 Chart shows exports to Great Britain, Orient and continental Europe and mill consumption in each area.
2665. [U. S. Dept. of agriculture. Surplus marketing administration] One-variety cotton program to include domestic spinners. Agriculture Dept. announces plan to make up to 100,000 bales available from single-type areas. Daily News Rec. no. 193, p. 15. Aug. 16, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48  
 Cotton from one-variety communities will be made available to spinners in the United States.  
 Also in Cotton Trade Jour. 20(34): 5. Aug. 24, 1940; Cotton Digest 12(46): 3. Aug. 24, 1940.

See also Items nos. 2560, 2595, 2596, 2630, 2684, 2694, 2755, 2769, 2778, 2780, 2791, 2810, 2811, 2812, 2813, 2814.

### Prices

2666. Clarification of the cotton outlook. Jour. Com. [N. Y.] 185(14307): 2. Aug. 13, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82  
 Editorial stating that "from a practical standpoint cotton spinners in the United States now know approximately what they will have to pay for cotton, the loan being fixed at 9.90c a pound in Carolina mill areas, and the discounts elsewhere from this figure largely representing shipping costs."
2667. Futures may reverse trend. Cotton Digest 12(45): 8. Aug. 17, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
 Editorial on the effect on prices of the government loan.



2668. Paraguay. Cotton--Government purchases crop at fixed minimum price. U. S. Bur. Foreign and Dom. Com., Com. Rpts. no. 31, p. 669. Aug. 3, 1940. (Published in Washington, D. C.) 157 C76D  
The Government of Paraguay will purchase the remainder of the crop at 16.50 pesos per kilo for first-class cotton delivered at the gin at Asuncion.
2669. Prices agreed on for sale of Egypt cotton to British. Anglo-Egyptian commission to buy all lint cotton and mercantile seed offered by end of April, 1941. Daily News Rec. no. 186, p. 1. Aug. 8, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48
2670. Revere, C. T. Parity price held unattainable goal for cotton farmer. Revere sees appeasement policy in crop control, loans and subsidies. Feels industry offers solution of problem. Farm chemurgic movement now developing new outlets for agricultural products. Jour. Com. [N. Y.] (Annual raw cotton no.) 185(14296): 10, 12. July 31, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82

See also Items nos. 2653, 2678, 2681, 2771, 2786.

#### Marketing and Handling Methods and Practices

2671. Hickman, Francis G. Spinners' spokesman confident Japanese to pay for U. S. cotton. Systematic lessening of debt on cotton shipped without permits seen. Cotton Trade Jour. 20(31): 1, 7. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214
2672. Kane, B. J. When cotton goes to market. Amer. Dyestuff Rptr. 29(14): P338-P342. July 8, 1940. (Published by Howes Publishing Co., Inc., 440 Fourth Ave., New York, N. Y.) 306.8 Am3  
Address at meeting of Southeastern Section, American Association of Textile Chemists and Colorists, May 11, 1940.  
Cotton production and marketing in the United States are briefly described.
2673. Schlenker, S. J. Economic contest likely to follow end of war abroad...Tariff, credit changes may prove necessary. Otherwise larger U. S. cotton use may be alternative--subsidy doubtful weapon. Jour. Com. [N. Y.] (Annual raw cotton no.) 185(14296): 10, 11. July 31, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82

See also Items nos. 2790, 2793, 2808.

Marketing Services and Facilities

2674. El Banco de la nacion acordara creditos especiales prendarios sobre fibra de algodón. Argentine Republic, Junta Nacional del Algodón, Boletín Mensual, no. 62, pp. 257-258. June 1940. (Published in Buenos Aires, Argentina). 72.9 Ar3

The Banco de la Nacion accords special credits on cotton fiber.

2675. Beatty, Francis J. Cotton movement sets new volume and velocity record. Compresses, warehouses meet challenge of rapid crop turnover, loan releases, sampling of 6,000,000 C. C. C. bales, grade swaps. Jour. Com. [N. Y.] (Annual raw cotton no.) 185(14296): 10, 12. July 31, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82

2676. Beneficiamento e armazenamento de algodão, em S. Paulo. Revista do Algodão 10(54): 3038, 3040. Apr. 1940. (Published at Rua de S. Bento 389, Sao Paulo, Brazil).

Improvement and storage of cotton in Sao Paulo.

2677. CCC announces 1940 cotton loan 56%. 1940 loan to be 56% of parity; Farm bureau had requested a 65% loan. Co-op. Farmer, Aug. 1940, pp. 1, 6. (Published at 219 1/2 East Capitol St., Jackson, Miss.) 280.28 C7892

2678. Caterson, Herbert. Expects cotton loans will peg prices in South. Daily News Rec. no. 189, p. 1, 12. Aug. 12, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48

2679. Equity contracts on old form not nullified, view. CCC chief believes, however, lapse of time limit on new would be fatal. Cotton Trade Jour. 20(32): 1, 8. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214

A letter from Carl B. Robbins regarding the new forms provided by the Commodity Credit Corporation for release of loan cotton to third parties is included.

2680. Evans, Walter P., Jr. Work of the Insurance committee. Cotton Ginners' Jour. 11(11): 9-10. Aug. 1940. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824

Results of efforts of the Insurance Committee of the Texas Cotton Ginners' Association to reduce insurance rates on cotton gins and products are reported.

2681. Gordon, J. B. Govt. cotton loan rate on 1940 crop disappoints South. Majority anticipate decline in near term prices, but many feel more cotton will go to mills instead of warehouses. Daily News Rec. no. 190, pp. 1, 19. Aug. 13, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48



2682. Greenwood cotton exchange favor subsidy on export. Case for subsidized exports of raw is stated, officers elected. Cotton Trade Jour. 20(34): 5. Aug. 24, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Brief report of annual meeting at Greenwood, Miss., August 20, 1940. The resolution relating to an export subsidy for American cotton is given.
2683. A job for the seers. Cotton Trade Jour. 20(33): 2. Aug. 17, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Editorial on the location differentials announced by the Commodity Credit Corporation in connection with the 1940 loan.
2684. King Cotton on way to market in the south Texas coastal area. Port of Corpus Christi 10(1): 19, 21. July 1940. (Published by Nueces County Navigation Commission, Corpus, Christi, Tex.)  
The facilities for handling cotton at the port of Corpus Christi are noted. Receipts and exports are shown by seasons, 1926-27 to 1939-40.
2685. Loan paralysis. Cotton Trade Jour. 20(32): 2. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Editorial on the delay in the loan announcement.
2686. Murray, Robert J. Dilatory tactics in naming cotton loan rate scored. Exchange head sees trade hamstrung three months annually by policy. Jour. Com. [N. Y.] (Annual raw cotton no.) 185(14296): 10, 11. July 31, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J62
2687. National warehouse association achievements of season reviewed. Cotton Trade Jour. 20(32): 3. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Work of the National Cotton Compress and Cotton Warehouse Association for the past year is reviewed.
2688. A new cotton exchange at Shanghai. Financ. News 8(23): 14. June 15, 1940. (Published at Yusuf Bldg., 43, Esplanade Road, Fort, Bombay, India) 286.8 F496  
"The new Shanghai Cotton Exchange, recently established under Japanese auspices...is to include transactions in cotton yarn, raw cotton, cotton textiles and storage."
2689. New cotton loan announcement is imminent, view. Idea of high price-pegging loan sought by AAA is thought jettisoned. Cotton Trade Jour. 20(31): 4. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
"Announcement of the 1940 cotton loan program is expected within the next few days."



2690. Newburger, E. Kirby. Discusses cotton moves based upon Government loan. Daily News Rec. no. 195, p. 10. Aug. 19, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48
2691. Parr, B. T. Sees no penalty for wrapping bales in cotton bagging. Daily News Rec. no. 197, p. 23. Aug. 21, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48  
 "The new Government loan on cotton is based on net weight of the bale and if cotton is wrapped in jute bagging the Government loan will take off 22 pounds for tare, bagging and ties, based on 15-16-inch middling cotton at Texas Gulf ports."
2692. Protest consolidation of Govt. cotton loan activities in 5 centers. Daily News Rec. no. 197, p. 11. Aug. 21, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48  
 "Protests against recent Washington announcements consolidating cotton loan activities of the Commodity Credit Corp. into five centers have been made by the Little Rock Clearing House Association, Arkansas Bankers' Association, Arkansas Cotton Trade Association and the Chamber of Commerce. The Arkansas loans will be handled through the Memphis branch of the Federal Reserve Bank instead of the Little Rock branch."
2693. [Revere, C. T.] Grants to cotton farmers have 2 aspects, is view. Seems munificent until industrial pay is considered. Cotton Trade Jour. 20(34): 8. Aug. 24, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
 Results of government payments and loans to cotton growers are discussed.
2694. Shiploads of CCC cotton moving to New England area. New Bedford to store much of CCC stocks, 300,000 in movement. Cotton Trade Jour. 20(32): 5, 8. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
 "The cotton shipments to New England are being made in response to a resolution passed by Congress directing the authorities of the Department of Agriculture to store at least 300,000 bales of the government controlled cotton in or near New England cotton consuming centers."
2695. [U. S. Dept. of agriculture. Commodity credit corporation] CCC offers loan below market, above last year. Most favored locations get 9.90 rate, basis 15-16 middling net weight. Cotton Trade Jour. 20(32): 1, 8. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
 Also in Cotton Digest 12(45): 3-4. Aug. 17, 1940; Tex. Co-op. News 20(8): 1. Aug. 15, 1940.
2696. [U. S. Dept. of agriculture. Commodity credit corporation] New documents on loan cotton equities asked. CCC ignoring old form equity transactions, 15-day limit on new forms. Cotton Trade Jour. 20(31): 1, 3. Aug. 3, 1940. (Published at Cotton

Exchange Bldg., New Orleans, La.) 72.8 C8214

The new form to be used in loan cotton equity transactions is reproduced.

2697. U. S. Dept. of agriculture. Office of foreign agricultural relations. Peruvian government extends loans to cotton growers. U. S. Dept. Agr. Off. Foreign Agr. Relat. Foreign Crops and Markets 41(6): 175. Aug. 12, 1940. (Published in Washington, D. C.) 1.9 St2F

"Effective July 1, 1940, loans at the rate of 40 to 45 soles per quintal, representing the approximate cost of production, were made available to needy growers by the Peruvian Government."

See also Items nos. 2666, 2670, 2673, 2682, 2691, 2698, 2699, 2716, 2719, 2770, 2784, 2788, 2796.

### Marketing Costs

2698. Halving holding time premium on insured receipts. Cooperation of holders of insured warehouse receipts is being sought. Cotton Trade Jour. 20(34): 3. Aug. 24, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214

"This 50 percent reduction in holding time premium meets in part the double insurance complaint that has existed in previous seasons."

2699. Insurance of federal agencies is being shifted. Changes taking place as alphabetical units shop for lower rates. Natl. Underwriter 43(44): 3, 30. Nov. 2, 1940. (Published at 175 West Jackson Boulevard, Chicago, Ill.) 284.68 N21

"A reduction in fire insurance rates on government cotton stored in the south, which the Commodity Credit Corporation recently announced it would seek, is absolutely impossible, according to the views expressed by insurers handling this type of coverage."

See also Items nos. 2770, 2772.

### Cooperation in Marketing

2700. ACCA folds up, states on own, Creekmore out. Skeleton organization remains to handle sales, invoices and hedges for associations desiring such services...State and regional bodies to do own assembling, classing, storing and selling in domestic markets, exports nil. Cotton Trade Jour. 20(32): 1, 5. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214

"The American Cotton Cooperative Association...is decentralized to a point where it becomes scarcely more than a loosely knit aggregation of state and regional cooperatives."



2701. MCCA reorganized under new charter. Mississippi cooperative cotton association to continue work; program for year given. Co-op. Farmer, Aug. 1940, pp. 1-2. (Published at 219 1/2 East Capitol St., Jackson, Miss.) 280.28 C7892

See also Item no. 2817.

### UTILIZATION

#### Fiber, Yarn and Fabric Quality

2702. Barnshaw, C. Modern yarns. Construction and characteristics of the new developments. Textile Weekly 25(632): 435-436. Apr. 12, 1940. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127  
 "In an address to the Preston and District Textile Managers' Association."
2703. Campbell, Malcolm E., Karrer, Enoch, and Cook, John M. Spinning and fiber properties of Pima, SxP and a Pima-SxP backcross. 13pp., processed. Washington, D. C., U. S. Dept. of agriculture, Agricultural marketing service and Bur. of plant industry, 1940.  
 "In cooperation with the Clemson Agricultural College."  
 "In general, the results of these tests showed that the SxP samples possessed a marked superiority in manufacturing quality over both the new Backcross variety and the Pima cotton."
2704. Cloth defects. Thick and thin places in cotton fabrics--causes and remedies--let-off and take-up motions--rawls, rolls, beam heads and locks, filling form problems. Amer. Wool and Cotton Rptr. 54(28): 9-10. July 11, 1940: (Published by Frank P. Bennett & Co., 530 Atlantic Ave., Boston, Mass.) 304.8 W88
2705. Davidson, G. F. The properties of the oxycelluloses formed in the early states of the oxidation of cotton cellulose by periodic acid and metaperiodate. Textile Inst. Jour. 31(7): T81-T96. July 1940. (Published at 16 St. Mary's Parsonage, Manchester, 3, England) 73.9 T31  
 References, p. T96.  
 Also in Brit. Cotton Indus. Res. Assoc., Shirley Inst. Mem. 17(4): 83-97. June 1940.
2706. Honda, Sin-iti. Analysis of cellulose and bleaching methods for cellulose materials. Part II. Application of a new method of cellulose estimation to various plant analyses. Agr. Chem. Soc. Japan, Jour. 15(11): 1111-1117. Nov. 1939. (Published at Hongo, Tokyo, Japan) 384 Ag8  
 In Japanese.  
 English summary in Agr. Chem. Soc. Japan, Bul. 15(11): 150-151. Nov. 1939.  
 "In the bleaching powder method a higher value for total cellulose and a-cellulose was obtained. This method was found



to be simpler and more rapid than the Cross and Bevan method. - Y. Kihara." - Chem. Abs. 34(10): 3489. May 20, 1940.

2707. Hünlich, Richard. Textile fibres and materials; their properties and identification with special reference to rayon and staple fibre... Translated by A. J. Hall... Edited by H. P. Curtis... First British edition... 222pp. London, T. Skinner & co. (publishers) ltd. [1939] 304.H89T  
Cotton, pp. 21-25.

2708. Kubo, T. Bemerkungen zur sauterschen aufnahme von natürlicher cellulose. Soc. Chem. Indus. [Japan] Jour. 43(4): 115-116. April 1940. (Published by the Society of Chemical Industry, Yuraku Bldg., Marunouti, Tokyo, Japan) J 385 J82  
Remarks on Sauter's photograph of natural cellulose.

"Summarizing, one can say that the 4 inner reflections in Sauter's photograph are to be ascribed without doubt to incomplete monochromatization of the chromium radiation and the Sauter unit cell for natural cellulose requires further consideration and improvement." - Author summary translated by C. M. Conrad.

2709. Kubo, T. Untersuchungen über die umwandlung von hydratcellulose in natürliche cellulose, VI. Über die parallelitätserhöhung der micelle in natürlicher cellulose (Über ein höchst orientiertes cellulosepräparat). Soc. Chem. Indus. [Japan] Jour. 43(4): 110-115. April 1940. (Published by the Society of Chemical Industry, Yuraku Bldg., Marunouti, Tokyo, Japan) J 385 J82

Investigation of the conversion of hydrate cellulose into natural cellulose. VI. The increase of parallelization of micelles in natural cellulose (a most highly oriented cellulose preparation).

"It was observed by means of X-ray that by heat treatment of purified ramie fibers as well as the sodium cellulose I obtained from it, with glycerine at 250° C., a fairly appreciable increase of the degree of orientation of the crystallites in the native fibers was caused... From the observed facts, that in cotton, agave, cocoa and palm fibers, etc. the diminution of the spiral angle and the increase of parallelity of the micelles in the direction of the spiral axis was caused by the above-mentioned treatment suggests the supposition that also the increase of parallelity of the ramie fiber, which according to Reimar, possesses the spiral angle of 7° is caused likewise by the treatment." - Author summary translated by C. M. Conrad.

2710. Labriffe, S. and Ch. A la recherche d'un moyen simple de déterminer le diamètre des fils retors. L'Industrie Textile 57(647): 148-149. Apr. 1940. (Published at Rue du Faubourg Poissonnière, Paris, 9, France) Libr. Cong.

Study of a simple method of determining the diameter of a doubled yarn.

"A simple graphical method of determining the diameter of a doubled yarn is explained and examples are given. The con-

traction of the single yarns and the change in count on twisting are pointed out. - C" - Brit. Cotton Indus. Res. Assoc. Sum. Cur. Lit. 20(13): 330. July 15, 1940.

2711. L'Hiver, Jean. Les boutons. Revue Textile, 38(3): 75, 77, 79. Mar. 1940. (Published at 61, Avenue Jean-Jaurès, Paris, 19, France) Bur. Stand.

Neps.

"The influence of methods and conditions of cultivation, picking and ginning on the presence of neps in raw cotton is briefly discussed, and causes and methods of preventing nep formation in scutching and carding processes are described. The importance of efficient stripping and grinding and correct setting of the cards is emphasized and some general rules are given. - C." - Brit. Cotton Indus. Res. Assoc. Sum. Cur. Lit. 20(12): 289. June 29, 1940.

2712. Mark, H. Intermicellar hole and tube system in fiber structure. Jour. Phys. Chem. 44(6): 764-788. June 1940. (Published by Williams & Wilkins Co., Mount Royal and Guilford Aves., Baltimore, Md.) 381 J822

References, pp. 785-788.

"There are two main points which determine the general behavior of a cellulose thread or cellulose foil; the average value of the length of the main valence chains which build up the sample and the way in which these chains are united into larger groups. Our knowledge regarding the first point has been considerably increased in the last years through osmotic studies, viscosity determinations, and especially through the application of the ultracentrifuge. The second problem has been studied particularly by the aid of x-rays, double refraction, and swelling experiments combined with mechanical treatment of the investigated samples. A report is given, based mainly on the investigations of Clark, Frey-Wyssling, Hermanns, Kratky, Mark, Sisson, and Schramek... A bibliography with 118 references is included in the article. - E. S." - Lawrence Col., Inst. Paper Chem. Bul. 10(11): 410. July 1940.

2713. Morrison, J. L., Campbell, W. Boyd, and Maass, O. The heats of adsorption and wetting of mercerized celluloses by sodium hydroxide solutions, water, and methyl alcohol. Canad. Jour. Res. B18(6): 168-179. June 1940. (Published by National Research Council of Canada, Ottawa, Canada) 470 C16

"The heats of adsorption and wetting by aqueous sodium hydroxide, water, and methyl alcohol have been determined for celluloses mercerized at several different alkali concentrations. A quantity named the 'heat of mercerization' has been determined, and it is considered to be a measure of the irreversible effects that distinguish mercerized from standard cotton cellulose, such as changed crystal lattice and enhanced internal surface. The extent of the latter change for the various mercerized celluloses has been shown by the heat of wetting measurements with water and methyl alcohol. - E. S." - Lawrence Col., Inst. Paper Chem. Bul. 10(11): 411. July 1940.



2714. Oguri, Sutezo, and Takei, Muneo. Studies on nitroacetyl cellulose. I. Reaction velocity of nitro-acetylation of cellulose. Soc. Chem. Ind., Japan Jour. (Suppl. binding) 42(11): 373-375. Nov. 1939. (Published at Yûraku Bldg., Marunouti, Tokyo, Japan) J 385 J82

"When cotton (8%) moisture was treated at 20°, 30° or 27-300° for 2-2.5 hrs. with H<sub>2</sub>SO<sub>4</sub>-HNO<sub>3</sub>-Ac<sub>2</sub>O-H<sub>2</sub>O mixt., nitration occurs but acetylation is hindered; at 250° with a similar mixt. of 37:24:36:3 proportions, a material of const. compn. contg. approx. 12.3% N and approx. 2.5% A<sub>c</sub> is obtained after 6-8 hrs... G. W. Ayers, Jr." - Chem. Abs. 34(10): 3491. May 20, 1940.

2715. Rudneva, T. I., and Nikitin, N. I. [Low-temperature mercerization of cotton cellulose.] Promyshlennost Organicheskoi Khimii 6(7): 398-400. July 1939. (Published in Moskva, U. S. S. R.) 385 P94

In Russian.

Literature, p. 400.

"Swelling of cotton fibers, with consequent increase in their reactivity, is enhanced by freezing the suspension of cotton in aq. NaOH. The greatest effect is obtained in 8% NaOH at -150°. - B. C. P. A." - Chem. Abs. 34(10): 3505. May 20, 1940.

2716. Saco-Lowell shops. Modern cotton stapling. Part II. Saco-Lowell Bul. 12(1): 30-35. July 1940. (Published at 60 Battery-march St., Boston, Mass.) 304.8 Sal

The method of computing the average length of a sample of cotton fibers is described.

2717. Sadv, M. V. The influence of moisture on the strength of cotton fabrics. Chem. Abs. 34(8): 2608. Apr. 20, 1940. (Published by American Chemical Society, Mills Bldg., Washington, D. C.) 381 Am330

Abstract of article in Legkaya Prom. 16(5): 84-88. 1937.

"As a result of the change in its properties under the influence of atm. moisture, a yarn shows greater strength sometime after removal from the spinning machine (30 min.) than immediately thereafter. A rational schedule of operations is described for the collecting of the cops and testing of the yarn to det. such properties as tensile strength, fineness no. and extensibility. The procedure described should shorten to a min. the time (4-5 hrs.) between the first and last tests made on yarn of the same type and fineness and in this way eliminate differences in the measurements due to the effects of atm. moisture. - M. G. Moore." - Entire item.

2718. Schönleber, Klara. Zur kenntnis der faserschädigung durch mechanische einflüsse beim waschen. Melliand Textilberichte 21(5): 228-233. May 1940. (Published in Heidelberg, Germany) 304.8 T312

Literature cited, p. 233.

Fiber damage through mechanical influences in washing. Includes microphotographs of cotton and other fibers.

2719. Simmons, Milton. Fibers' average length regarded as vital factor. Helliwell's studies of average and classed length are reviewed. Cotton Trade Jour. 20(32): 6. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Studies by E. H. Helliwell are reviewed.
2720. Sookne, Arnold M., and Harris, Milton. The relation of cation exchange to the acidic properties of cotton. Textile Res. 10(10): 405-419. Aug. 1940. (Published by United States Institute for Textile Research, Inc., 65 Franklin St., Boston, Mass.) 304.8 T293  
References, pp. 418-419.  
"As part of a general program for the investigation of the acidic and basic properties of textile fibres, a study has been made of the manner in which hydrochloric acid is bound by cotton, and of the dependence of the amount of acid bound on the concentration of the acid solution in contact with the fibre. The effect on this dependence of different amounts of an added neutral salt, potassium chloride, has also been studied. A comparison of the acid bound with the cationic ash (the total content of the cations of inorganic bases) as determined by an electrodialysis method leads to the conclusion that the maximum acid-binding capacity is equivalent to the cationic ash, and that therefore the acid bound at any acidity depends upon the ash. A comparison of the results for dewaxed cotton with those for depectinized cotton shows that most of the acidic groups of cotton are contributed by the pectic substance." - Abstract.  
Also in [U. S.] Natl. Bur. Standards. Jour. Res. 25(1): 47-60. July 1940; Amer. Dyestuff Rptr. 29(15): 357-360, 383-386. July 22, 1940.
2721. Tavis. Some interesting facts about twist. Textile Bul. 58(11): 12-14. Aug. 1, 1940. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N. C.) 304.8 So82  
The relation of twist to yarn quality is considered. Twist multiples for different length cottons are given.
2722. "Technologist." Measuring the viscosity of cellulose. New methods for use in the examination of cotton and rayon materials. Textile Mercury and Argus 102(2674): 662, 665. June 21, 1940. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318
2723. "Technologist." The polymerization of cellulose. Its significance for rayon and cotton fibres. Textile Mercury and Argus 102 (2673): 633-634. June 14, 1940. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318



Technology of Manufacture

2724. Angle of card clothing wire. Its maintenance by aid of the card wire plane and wire angle gauges. Textile Mercury 102(2673): 634. June 14, 1940. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318
2725. Mehn, S. V. A nomograph for cotton spinning. Provides simplified method of determining roll speeds and production. Textile World 90(8): 57. Aug. 1940. (Published by McGraw-Hill Publishing Co., Inc., 330 West 42d St., New York, N. Y.) 304.8 T315
2726. The modern spinning mill. Up-to-date equipment as an aid to efficiency. Textile Weekly 26(647): 111, 113. July 26, 1940. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127
2727. Noguera, J. High draft spinning. Some notes on present day equipment. 12pp. Manchester, Eng., Casablanca High Draft Co., Ltd., [1940].  
"From a lecture to the members of the Rochdale Cotton Spinning Mutual Improvement Society."
2728. [Platt Bros. & Co., Ltd.] Drawing frame modernization. Clearers; sliver guides; stop motions. Textile Weekly 26(645): 40, 42. July 12, 1940. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127
2729. Rooney, S. Nouveau système de grand étirage. L'Industrie Textile 57(644): 12-13. Jan. 1940. (Published at 171 Rue du Faubourg Poissonnière, Paris, 9, France) Libr. Cong.  
High draft system.  
"In a high draft system one of a pair of rollers, preferably the upper one, is provided with wire clothing similar to card clothing and the other roller is a grooved roller. The system can be applied to speed and spinning frames. - C." - Brit. Cotton Indus. Res. Assoc. Sum. Cur. Lit. 20(9): 205. May 15, 1940.
2730. Saco-Lowell shops. A new spindle dynamometer. Saco-Lowell Bul. 12(1): 40. July 1940. (Published at 60 Batterymarch St., Boston, Mass.) 304.8 Sal

See also Item no. 2711.

Technology of Consumption

2731. All-cotton house planned to show uses of products. Structure may include closets and pantries appropriately stocked. Cotton Trade Jour. 20(34): 1. Aug. 24, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Some uses of cotton and cottonseed are listed.

2732. Cotton-concrete roofing. Cotton Digest 12(44): 9. Aug. 10, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
Illustration shows application of cotton-concrete shingles.
2733. [Firestone tire & rubber company] 10,000,000 pounds of cotton go back to the farm on rubber wheels. Acco Press 18(8): 10-12. Aug. 1940. (Published by Anderson, Clayton & Co., Houston, Tex.) 6 Ac2
2734. Fumigating device to speed legumes' bagging in cotton. Louisiana's invention may increase cotton use and crop diversification. Cotton Trade Jour. 20(31): 1, 2. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
The device, patented by W. C. Purdy of Tallulah, La., protects beans and peas stored in cotton bags from weevil damage.
2735. New uses for cotton fabrics. Textile Weekly 26(646): 71. July 19, 1940. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127  
"In view of the acute shortage of paper many publishers and newspaper proprietors are now making their posters printed on cotton cloth" in England.
2736. [Peipersack, F. J., and Roberts, C. E.] Fuel bags for airplanes. Mech. Engin. [N. Y.] 62(5): 404. May 1940. (Published at 29 West 39th St., New York, N. Y.) 291.9 Am3J  
"As a substitute for the built-in fuel tanks of aeroplanes, a flexible, vibration-proof fuel bag has been constructed by the Glenn L. Martin Co. from 'Grade A airplane cloth impregnated and calendered with special coatings of Neoprene on both sides.' - C." - Brit. Cotton Indus. Res. Assoc. Sum. Cur. Lit. 20(12): 298. June 29, 1940.
2737. Sammy Claus and his mattress pack. Uncle all set to make 1,600,000 more "relief" mattresses. Bedding Mfr. 39(1): 25-26, 28. Aug. 1940. (Published by the Better Bedding Alliance of America, 608 South Dearborn St., Chicago, Ill.) 309.8 B39  
The government program to provide mattresses for the underprivileged is criticized.
2738. [U. S. Dept. of agriculture. Surplus marketing administration] Insulation program extension announced. Cotton Digest 12(44): 10. Aug. 10, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
Extension of the program through June 30, 1941, is announced.
2739. Utilization of textile wastes. Increased demands and needs for by-products. Textile Weekly 26(647): 108, 110. July 26, 1940. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127  
Uses of linters and mill waste are noted.

See also Item no.: 2631.



COTTONSEED AND COTTONSEED PRODUCTS

2740. [American oil chemists' society. Smalley foundation committee] Report. Oil and Soap 17(7): 148-149. July 1940. (Published by Gillette Publishing Co., 330 South Wells St., Chicago, Ill.) 307.8 J82  
Report on the determination of oil and nitrogen in cottonseed meal.
2741. Campbell, Ivan J. Texas Tech feeding school paves way for better merchandising of cottonseed feed products. Cotton and Cotton Oil Press 41(16): 6-7. Aug. 3, 1940. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
"Mill managers and other mill representatives from West Texas and other sections of the state convened in Lubbock last week to attend a four-day Feeding School Short Course sponsored by Texas Technological College." The course is briefly described.
2742. Chicago to open oil futures exchange. Cotton Digest 12(43): 3. Aug. 3, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 236.82 C822  
"The Chicago Board of Trade has decided to initiate trading in cottonseed oil futures August 19" 1940.  
Also noted in Cotton and Cotton Oil Press 41(16): 15. Aug. 3, 1940.
2743. [Cotton research foundation] Cottonseed hull uses are boosted. Cotton Digest 12(46): 7. Aug. 24, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822
2744. La elaboración de aceites comestibles en el país. Gaceta Algodonera 17(197): 19-21. June 30, 1940. (Published at Reconquista 331, Buenos Aires, Argentina) 72.8 G11  
The elaboration of edible oils in this country [Argentina]. Cottonseed oil production and value for 1938, 1937 and 1935 is shown in a table.
2745. Gaztambide Arrillaga, C. La harina de semilla de algodón como alimento para el ganado. Revista de Agricultura, Industria y Comercio de Puerto Rico 32(2): 271-274. Apr.-May-June, 1940. (Published in San Juan, P. R.) 8 R325  
Cottonseed meal as food for animals.
2746. McGeorge, H. L. Vegetable protein concentrates. Flour & Feed 41(1): 28-29, 35. June 1940. (Published at 407 East Michigan St., Milwaukee, Wis.) 298.8 F66  
Address before National Cottonseed Products Association, May 13-14, 1940.  
Production and marketing of cottonseed and soybean products are compared.

2747. National cottonseed products association, inc. Proceedings of the forty-fourth annual convention...held at New Orleans, Louisiana, May 13 and 14, 1940. 47pp. [Dallas, Tex., Cotton and cotton oil press, 1940]

Includes reports of the following committees: Basic research committee, pp. 18-20; Committee on uniform rules and standards for cottonseed cake and meal, pp. 33-34; Seed grading committee, pp. 38-40; and the following addresses: Vegetable protein concentrates, by H. L. McGeorge, pp. 16-17; The economic importance of the retailer to the cotton products manufacturer, by Rilea Doe, pp. 29-33; [Economic aspects of present cottonseed-crushing emplacements and facilities] by G. S. Meloy, pp. 34-37; [The food stamp plan] by G. B. L. Arner, pp. 37-38.

Also reported briefly in Oil, Paint and Drug Rptr. 137(22): 5, 48. May 27, 1940.

2748. Olcott, H. S., and Fontaine, T. D. Composition of cottonseeds. III. Solubility of proteins in alkaline solutions of neutral salts. Amer. Chem. Soc. Jour. 62(6): 1334-1339. June 1940. (Published at Mills Bldg., Washington, D. C.) 381 Am33J

Footnote references.

"Presented in part before the Division of Biological Chemistry of the American Chemical Society at Boston, Mass., Sept. 11-15, 1939."

2749. Riemenschneider, R. W., Swift, C. E., and Sando, Chas. E. Molecular distillation and low temperature crystallization of cottonseed oil and the stability of the molecularly distilled fractions. Oil and Soap 17(7): 145-148. July 1940. (Published by Gillette Publishing Co., 330 South Wells St., Chicago, Ill.) 307.8 J82

2750. Spies, Joseph R., Coulson, E. J., Bernton, Harry S. and Stevens, Henry. The chemistry of allergens. II. Isolation and properties of an active protein component of cottonseed. Amer. Chem. Soc. Jour. 62(6): 1420-1423. June 1940. (Published at Mills Bldg., Washington, D. C.) 381 Am33J

Footnote references.

2751. Tri-states cottonseed oil mill superintendents' association. Proceedings of the annual convention...Memphis, Tennessee, June 6, 7, 8, 1940. Oil Mill Gazetteer 45(2): 17-36. Aug. 1940. (Published in Wharton, Tex.) 307.8 Oi53

Includes the following addresses: Progress in cotton seed research, by W. H. Jasspon, pp. 21-23; Chemical engineering, by A. Cecil Wamble, pp. 23-25; Chemistry in by-products of cottonseed oil mills, by W. F. Bowld, pp. 25-27; Past, present and future cooking cottonseed, by C. C. Castillow, pp. 27-28; Electric power in the cottonseed oil mill, by H. E. Ayres, pp. 32-35.



2752. Utilization of fats in the soap industry. U. S. Dept. Agr. Bur. Agr. Econ. Fats and Oils Sit. no. 42, pp. 6-17. Aug. 1940. (Published in Washington, D. C.) 1.9 Ec752F

The quantity of cottonseed oil used in the soap industry is noted.

2753. Ward, A. L. The development of uses of cottonseed feed products. Feedstuffs 12(31): 10-15. Aug. 3, 1940. (Published at 118 South 6th Street, Minneapolis, Minn.) 286.81 F322

See also Items nos. 2669, 2739, 2776, 2785, 2817.

### LEGISLATION, REGULATION, AND ADJUDICATION

#### Legislation

2754. Acta de constitucion de la comision de adquisicion de fibra para las hilanderias de algodón. Argentine Republic, Junta Nacional del Algodón, Boletín Mensual, no. 62, pp. 254-256. June 1940. (Published in Buenos Aires, Argentina) 72.9 Ar3

Act of constitution of the commission of acquisition of fiber for the cotton spinning mills.

2755. La Asociación comercial de Corrientes ha hecho algunas sugerencias al Ministerio de agricultura de la Nación, para que se tomen medidas para evitar que se malogre el cultivo del algodón en la provincia. Gaceta Algodonera 17(197): 7-8. June 30, 1940. (Published at Reconquista 331, Buenos Aires, Argentina) 72.8 G11

The Asociación Comercial of Corrientes has made some suggestions to the Ministerio de Agricultura of the nation, that measures to avoid failure of cotton cultivation in the province be taken.

2756. Brazil. Serviço de plantas têxteis. Impostos sobre o algodão e seus sub-produtos (estado do Pará). 11pp. Rio de Janeiro, 1938. 284.59 B73 1938

Taxes on cotton and its by-products (state of Pará).

2757. Brazil. Serviço de plantas têxteis. Impostos sobre o algodão e seus sub-produtos, estados do Ceará, Maranhão, Piauí, Pernambuco, Alagoas, Sergipe, Bahia, S. Paulo, Paraná e Goiaz. 8pp. Rio de Janeiro, 1938. 284.59 B73C 1938

Taxes on cotton and its by-products, states of Ceara, Maranhão, Piauí, Pernambuco, Alagoas, Sergipe, Bahia, S. Paulo, Paraná and Goiaz.

2758. Butler, Eugene. Flogging a dead horse. Prog. Farmer (Tex. ed.) 55(9): 3, 29, 33. Sept. 1940. (Published at 1105 Southland Life Annex, Dallas, Tex.) 6 T311

Reply to address by D. A. Bandeen on the Bankhead Act.

2759. Harriss, Robert M. Constructive monetary move held needed by agriculture. Harriss declares debt and tax structure stifles recovery in cotton, farming and business generally--suggests three-point program in this direction. Jour. Com. [N. Y.] (Annual raw cotton no.) 185(14296): 11. July 31, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82  
Also in Cong. Rec. 86(144): 15433. Aug. 8, 1940.
2760. Jones asks change in AAA figuring. Cotton Digest 12(45): 6. Aug. 17, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 236.82 C822  
"A bill which would change the basis for computing the 'normal yield' figure for cotton producing farms under the Agriculture Adjustment Act has been introduced in Washington this week by Chairman Jones (D., Texas), of the House Agriculture Committee."
2761. [Murchison, Claudius T.] High jute tariff to aid cotton is Murchison's plea. Black export future seen as certainty, remedial measures advocated. Cotton Trade Jour. 20(33): 1, 7. Aug. 17, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.7 C8214  
Extracts from address at the annual Delta Day celebration, Stoneville, Miss., August 13, 1940.  
Extracts also in Cotton Digest 12(45): 10. Aug. 17, 1940.
2762. Net weight bill favoring cotton gains new force. Cotton consumption council's telegraphic appeal brings assurances. Cotton Trade Jour. 20(32): 3. Aug. 10, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214
2763. El proyecto de la ley del algodón. Argentine Republic, Junta Nacional del Algodon, Boletin Mensual no. 61, pp. 197-244. May 1940. (Published in Buenos Aires, Argentina) 72.9 Ar3  
The plan of the cotton law [of Argentina].
2764. Sarkar, A. K. A note on the cotton import duty, 1939. Indian Jour. Econ. 20(77): 191-195. Oct. 1939. (Published by the Depts. of Economics and Commerce, University of Allahabad, Allahabad, India) 280.8 In22  
Arguments for and against the duty on imports of cotton into India are given.
2765. Trade with Eire. Preference for cotton piece goods. Quotas and reduced duties. Manchester Chamber of Com. Monthly Rec. 51(7): 192. July 1940. (Published at Ship Canal House, King St., Manchester, 2, England) 287 M31  
"As from 26th June, substantial reductions have been made in the Customs duties in Eire on cotton piece goods imported from the United Kingdom."



2766. U. S. Congress. Senate. Committee on agriculture and forestry. Cotton certificate plan. Hearing...76th Cong., 3d sess. on S. 2434, a bill to amend the Agricultural adjustment act of 1938, as amended, for the purpose of regulating interstate and foreign commerce in cotton, providing for the orderly marketing of cotton at fair prices in interstate and foreign commerce, insuring to cotton producers a parity income from cotton based upon parity price or cost of production, whichever is higher, and for other purposes. 30pp. Washington, D. C., 1940. 280.372 Un33C
2767. Wallace's cotton policies. Prog. Farmer (Tex. ed.) 55(9): 5. Sept. 1940. (Published at 1105 Southland Life Annex, Dallas, Tex.) 6 T311  
Editorial on the effect on Texas of the government's cotton policy.
2768. Williams, Ben J. Williams urges abolishment of regimentation. Washington-made trade barriers must go for sake of cotton and U. S., view. Cotton Trade Jour. 20(33): 1, 6. Aug. 17, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Text of address at the annual Delta Day celebration, Stoneville, Miss., August 13, 1940.

### Regulation

2769. Ban on Indian cotton exports to Hungary. Financ. New 8(22): 14. June 8, 1940. (Published at Yusuf Bldg., 43, Esplanade Road, Fort, Bombay, India) 286.8 F496  
"Export of raw cotton from India to Hungary has been prohibited by the Government of India."
2770. Callaway, Carl B., and Reed, A. L. Brief for Southwestern compress & warehouse association containing abstract of evidence. 3v. Dallas, Tex., 1934. 289.22 C13  
"Before the Interstate Commerce Commission, Cotton from and to points in the Southwest and Memphis, Tennessee, Docket 26235; Houston Cotton Exchange and Board of Trade v. Abilene & Southern Railway et al., Docket 25800; New Orleans Joint Traffic Bureau v. Arkansas and Louisiana Missouri Railway Company, Docket 25800, Sub-No. 1; Before the Railroad Commission of Texas, cotton investigation, Docket 3347."  
Contents: Vol. I: Abstract of evidence; Vol. II: Statistical tables in support of the abstract of evidence; Vol. III: Brief and argument.  
"The controverted issue in this case concerns the spreads or differentials between the varying minima in connection with the carload system of freight rates applicable to cotton."
2771. Control of doubled cotton yarn prices. Ministry of supply order. Manchester Chamber of Com. Monthly Rec. 51(7): 212. July 1940. (Published at Ship Canal House, King St., Manchester, 2, England) 287 M31  
"The doubling section of the cotton industry is the second

section to be brought under Control as regards prices, the prices of nearly all single yarns having been controlled since the beginning of January" in Great Britain.

2772. Cotton, bags, grain, etc. Traffic World 66(8): 467. Aug. 24, 1940. (Published at 418 S. Market St., Chicago, Ill.)  
288.8 T672

"The Fulton Bag & Cotton Mills, New Orleans, La., Mente & Co., Inc., New Orleans, La., Burka Bag Co., of Texas, Galveston Chamber of Commerce, and the Galveston Cotton Exchange, have asked the Maritime Commission to deny a petition filed by Julian M. King, agent for Gulf steamship lines, asking for reopening, rehearing, and reconsideration of No. 480, in re rates, rules, regulations, and practices for or in connection with cotton, bays and bagging, and grain and grain products."

2773. The cotton board and export trade policy. Cheaper yarn: Syndicates: An export company. No intention to buy trade with subsidies. Manchester Chamber of Com. Monthly Rec. 51(7): 195-198. July 1940. (Published at Ship Canal House, King St., Manchester, 2, England) 287 M31

Developments in British textile export policy are reported.

2774. Cotton navicerts for shipments to Switzerland asked. Cotton Trade Jour. 20(33): 8. Aug. 17, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214

"Lisbon is the port through which cotton shipments are most likely to go, it is said."

2775. Cotton trade control. Mr. E. Raymond Streat's new appointment. Separation of Cotton control and Cotton board. Manchester Chamber of Com. Monthly Rec. 51(7): 193-194. July 1940. (Published at Ship Canal House, King St., Manchester, 2, England) 287 M31

Developments in government control of the British cotton textile industry are reported.

2776. Cottonseed products rates. Traffic World 66(8): 457. Aug. 24, 1940. (Published at 418 S. Market St., Chicago, Ill.)  
288.8 T672

"Respondents in No. 17000, part 8, Cottonseed, its products and related articles, have asked the [Interstate Commerce] Commission to modify its order of February 15, 1936, in the report in this case, 214 I. C. C. 331, as amended, so as to permit the publication in a manner that will conform to the Commission's tariff circular No. 20, of specific rates only from actual producing points in the southwest with the understanding that publication of rates on the same basis will be made from any other southwestern origins which may develop as producing points in the future."



2777. Decreto no. 1.456 por el cual se autoriza al Ministerio de agricultura, comercio e industrias la adquisición del resto de la presente cosecha algodонера por intermedio del Banco agrícola del Paraguay. Gaceta Algodonera 17(197): 4. June 30, 1940. (Published at Reconquista 331, Buenos Aires, Argentina) 72.8 G11

Decree no. 1,456 authorizing the Ministerio de Agricultura, Comercio e Industrias to acquire the rest of the cotton crop through the Banco Agrícola of Paraguay.

2778. Egyptian cotton imports to be allowed. Financ. News 8(22): 14. June 8, 1940. (Published at Yusuf Bldg., 43, Esplanade Road, Fort, Bombay, India) 286.8 F496

"The Government of India have announced an open general licence under the import-trade-control scheme whereby permission is accorded to all persons to import raw cotton from Egypt and Anglo-Egyptian Sudan provided it has been produced in one or the other of these territories." - Entire item.

2779. Export trade policy. The Cotton board's first steps. Derogation from fixed yarn prices; export syndicates; a new company. Textile Weekly 26(645): 38-39. July 12, 1940. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3217

2780. El Gobierno del Paraguay por decreto establece normas para el cultivo mínimo obligatorio. Se aumenta en el nuevo plan las siembras de algodón a un total de 100,000 hectáreas. Gaceta Algodonera 17(197): 14. June 30, 1940. (Published at Reconquista 331, Buenos Aires, Argentina) 72.8 G11

The government of Paraguay by decree establishes the minimum required for cultivation. In the new plan they increase the sowing of cotton to a total of 100,000 hectares.

2781. El Gobierno encara un buen plan para la venta próxima de semilla seleccionada de algodón a los colonos. Gaceta Algodonera 17(194): 8. Mar. 31, 1940. (Published at Reconquista 331, Buenos Aires, Argentina) 72.8 G11

The government [of Argentina] faces a good plan for the sale of selected cottonseed to the planters.

Describes the working of the plan established by recent decree to distribute cottonseed for sowing to planters at fixed prices. The sale price to them will be that paid by the National Cotton Board plus certain other expenses, and any seed not sold by distributors is to be returned to the Board at the prices established by the decree minus six pesos and certain other costs.

2782. Greece. Cotton fabrics--import quota allocated to the United States. U. S. Bur. Foreign and Dom. Com., Com. Rpts. no. 28, p. 609. July 13, 1940. (Published in Washington, D. C.) 157 C76D

The import quota from the United States is increased.

2783. Manchester mills are hurt by okeh on cancellations. Need for lessening of manufacture for home market is stressed. Cotton Trade Jour. 20(31): 6. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
The effect of the "Piece Goods and Made-up Goods (Cotton, Rayon, and Linen) (no. 5) Order, 1940," is discussed.
2784. Massini Ezcurra, C. Fibra de algodón. Se han reglamentado los préstamos con garantía prendaria en la presente campaña, otorgados por el Banco de la Nación Argentina. La Cosecha 3(25): 39-41. July 1940. (Published at Av. R. Saenz Peña 943, Buenos Aires, Argentina) 9 C82  
Cotton fiber. Regulation of loans with pledged guaranty in the present season, authorized for the Banco de la Nación, Argentina.
2785. El Ministro de agricultura dictó una resolución en la que se establecen penalidades para los que infrinjan las disposiciones del decreto no. 87.841 referente a la desinfestación de la semilla del algodón. Gaceta Algodonera 17(197): 15-16. June 30, 1940. (Published at Reconquista 331, Buenos Aires, Argentina) 72.8 G11  
The Ministro de Agricultura dictates a resolution establishing penalties for the infringement of the regulations under decree no. 87,841 referring to the disinfection of cottonseed.
2786. Los precios de la fibra y la acción oficial. Argentine Republic, Junta Nacional del Algodón, Boletín Mensual, no. 62, p. 253. June 1940. (Published in Buenos Aires, Argentina) 72.9 Ar3  
Prices of the fiber and official action.
2787. "Redrose." The battle for Britain's trade. Trade agreements which are hindering progress. Textile Weekly 26(646): 72-73. July 19, 1940. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127  
Certain treaties which affect the marketing of British textiles are examined.
2788. Reglamentóse los préstamos sobre fibra de algodón con garantía prendaria. Serán otorgados los préstamos por el Banco de la Nación hasta la suma de \$500.- por cada 1,000 kilos de fibra. Gaceta Algodonera 17(197): 9-11. June 30, 1940. (Published at Reconquista 331, Buenos Aires, Argentina) 72.8 G11  
Regulation of loans on cotton fiber with pledged guaranty. Loans by the Banco de la Nación of \$500 per 1000 kilos of fiber have been authorized.
2789. [Streat, E. Raymond] Home trade restrictions in textiles. Limitation order on cotton, rayon and linen. Textile Weekly 26(648): 129. Aug. 2, 1940. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127  
The order issued by the British Board of Trade limiting the home trade in cotton piece-goods and made-up goods is given and discussed.



2790. U. S. Commodity exchange commission. Findings of fact, conclusions, and order in the matter of limits on position and daily trading in cotton for future delivery. [U. S.] Natl. Arch. Fed. Register 5(168): 3198. Aug. 28, 1940. (Published in Washington, D. C.) 169 F31  
[Hearing Docket CE-F No. 4]
2791. U. S. Dept. of agriculture. Agricultural adjustment administration. Part 701--1941 Agricultural conservation program bulletin. [U. S.] Natl. Arch. Fed. Register 5(164): 2915-2934. Aug. 22, 1940. (Published in Washington, D. C.) 169 F31  
[ACP-1941]  
Method of establishing cotton acreage allotments, pp. 2917-2918.
2792. U. S. Dept. of agriculture. Bureau of entomology and plant quarantine. Administrative instructions--removal of white-fringed beetle certification requirements until February 1, 1941, for specified articles. [U. S.] Natl. Arch. Fed. Register 5(159): 2850. Aug. 15, 1940. (Published in Washington, D. C.) 169 F31  
Articles include cotton lint, cottonseed and linters.
2793. U. S. Dept. of agriculture. Commodity exchange administration. Regulation of organized commodity markets. 15pp., processed. Washington, D. C., [1940]  
Brief description of futures trading and its regulation by the Commodity Exchange Administration. Trading in cotton futures is included.
2794. U. S. Dept. of agriculture. Surplus marketing administration. Designation of area under cotton stamp program. [U. S.] Natl. Arch. Fed. Register 5(152): 2757. Aug. 6, 1940. (Published in Washington, D. C.) 169 F31  
The area within the county limits of Los Angeles County, California, is designated.
2795. U. S. Dept. of agriculture. Surplus marketing administration. Marketing division. Information for the use of the exporters of cotton products in connection with the "cotton products export program (fiscal year 1941)" U. S. Dept. Agr. Surplus Mktg. Admin. Mktg. Div. Form SMA 9, 15pp., processed. Washington, D. C.] 1940.  
"Program Hxla."
2796. U. S. Interstate commerce commission. Transit cotton substitution. Traffic World 66(4): 197-198. July 27, 1940. (Published at 418 S. Market St., Chicago, Ill.) 288.8 T672  
"Concluding that the proposed substitution rule would be of material benefit to the producers and shippers of cotton and to the cotton industry generally, the Commission, division 2, in I. and S. No. 4646, substitution of cotton in southwest, has

found justified a proposed rule in the cotton transit tariff in question which will authorize the substitution of truck, wagon, boat or barge cotton for uncompressed rail cotton, the former originating within 50 miles of the transit point at points in the southwest, except at Louisiana and Texas ports. The order of suspension has been vacated as of July 31 and the proceeding discontinued."

### Adjudication

2797. Four plane fabric concerns indicted under Sherman act. Special U. S. Grand jury investigating defense supplies names Wellington Sears Co., Suncook Mills, and others. Daily News Rec. no. 203, pp. 1, 4. Aug. 28, 1940. (Published at 8 East 13th St., New York, N. Y.) 286.8 N48
- "The aircraft fabric is manufactured in cotton textile mills located in Massachusetts, New Hampshire and Rhode Island."
2798. Southern mills fight wages-hours. Cotton Digest 12(45): 7. Aug. 17, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822
- "A group of Southern cotton mills told the Supreme Court Tuesday of this week in Washington that they would be compelled to close if an order of the Federal Wage-Hour Administration fixing a minimum wage of 32 1/2 cents an hour for textile workers is upheld."

### MISCELLANEOUS--GENERAL

2799. British cotton growing association. Report of proceedings at the thirty-fifth annual meeting of shareholders, held on Tuesday, May 23th, 1940, Brit. Cotton Growing Assoc. Pub. 142, 12pp. Manchester, 1940. 72.9 B77P no. 142
2800. Cadilla de Martinez, María. Datos históricos sobre el cultivo y producción del algodón en Puerto Rico. Revista de Agricultura, Industria y Comercio de Puerto Rico 32(2): 200-206. Apr., May, June, 1940. (Published in San Juan, P. R.) 8 R325
- Historical data on the cultivation and production of cotton in Puerto Rico.
2801. [Cotton consumption council] 10,000,000-bale domestic use of cotton goal set. Cotton consumption council in meeting here hears Murchison, others. Cotton Trade Jour. 20(31): 1, 8. Aug. 3, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214
- Report of meeting held in New Orleans, La., August 1, 1940. Extracts from address by C. T. Murchison are included.
2802. Cotton-textile institute, inc. Spots and futures. 30pp. New York, [1940].
- The work of the Cotton-Textile Institute is described.



2803. Cotton troubles x-rayed. First annual Cotton research congress held in Texas. Prog. Farmer (Tex. ed.) 55(9): 34. Sept. 1940. (Published at 1105 Southland Life Annex, Dallas, Tex.) 6 T311  
Brief report of the first annual Cotton Research Congress at Waco, Texas, June 27-29, 1940.
2804. Delta rallies at Stoneville in 20th party. Sixteen hundred, landlords and tenants, farmers all, gather for speaking and barbecue at experiment station. Cotton Trade Jour. 20(33): 1, 7. Aug. 17, 1940. (Published at Cotton Exchange Bldg., New Orleans, La.) 72.8 C8214  
Brief report of the Delta Day celebration at Stoneville, Miss., August 13, 1940.
2805. Donald Comer joins Textile foundation. Jour. Com. [N. Y.] 185(14,313): 10. Aug. 20, 1940. (Published at 63 Park Row, New York, N. Y.) 286.8 J82
2806. [Everett, C. K.] Stamp plan success says C. K. Everett. Cotton Digest 12(43): 12-13. Aug. 3, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
Extracts from address at meeting of Cotton Consumption Council in New Orleans, August 1, 1940.
2807. García-Mata, Carlos. Estados Unidos y Sud America en el mercado internacional del algodón. Revista de Economía Argentina 37(236): 42-46. Feb. 1938. (Published at Alsina 261, Buenos Aires, Argentina)  
United States and South America in the cotton market.  
An historical survey of the relative positions of the United States and Argentina on the international cotton market, from the end of the Eighteenth Century to the present.
2808. India. Central provinces and Berar. Dept. of agriculture. Report... for the year ending the 31st March 1939. 37pp. Nagpur, 1940. 22 C333 1938/39  
Cotton breeding, pp. 7-8; cotton insect pests, p. 13; marketing of verum cotton, p. 18; cotton acreage, pp. 19-21.
2809. Manual of the textile industry of Canada. Ed. 12. 174pp. Montreal, Canadian textile jour. pub. co., ltd., 1940. 304.8 M31 1940
2810. [Molynaux, Peter] Cotton has affected the census returns. Reduced acreage is one of the chief reasons immigration to Texas has stopped. Tex. Weekly 16(33): 1-3. Aug. 17, 1940. (Published at Liberty Bank Bldg., Dallas, Tex.) 280.8 T31  
Editorial.
2811. Montserrat. Agricultural dept. Report...for the three years 1936, 1937 & 1938. 33pp. [Trinidad, B. W. I.] 1939. 102 W525  
Cotton growing, pp. 1-4; cotton breeding, pp. 12-16; multiplication and control of cottonseed for planting, pp. 16-18.

2812. Nakajima, Kaduo. On the cotton-problems in Japan. Tottori Soc. Agr. Sci. Trans. 6(3): 244-251. Nov. 15, 1939. (Published by Tottori Society of Agricultural Science, Tottori, Japan) J 513 T64  
In Japanese.
2813. Queensland. Dept. of agriculture and stock. Annual report... for the year 1938-1939. 161pp. Brisbane, 1939. 23 Q3 1938/39  
Report of the Director of Cotton Culture, by W. G. Wells, pp. 63-65. Acreage, production, quality, pure seed operations, and insects are included in the report.
2814. Revere, C. T. Cotton and other problems. Cotton Digest 12(43): 5, 13. Aug. 3, 1940. (Published at Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
The present cotton situation is discussed.
2815. Se realizo una exposicion algodonera en la ciudad de Cordoba. Argentine Republic, Junta Nacional del Algodon, Boletin Mensual, no. 62, pp. 260-262. June 1940. (Published in Buenos Aires, Argentina) 72.9 Ar3  
The [first] cotton exposition in the city of Cordoba.
2816. Textile research. Textile Bul. 53(10): 28. July 15, 1940. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N. C.) 304.8 S682  
Editorial on the research work sponsored by the Textile Foundation, the American Cotton Manufacturers' Association and the Cotton-Textile Institute.
2817. U. S. Farm credit administration. Seventh annual report...1939. 260pp. Washington, D. C., 1940.  
Includes reports on liquidation of Cotton Stabilization Corporation, p. 92; cooperative ginning, oil milling, and marketing, pp. 117-119.
2818. Wilson, Winifred Graham. Cotton venting. Life and Letters To-Day 25(32): 19-25. Apr. 1940. (Published at 26 Maiden Lane, London, W. C. 2, England) Libr. Cong.  
Brief sketch of cotton trading in world history, concluding with the statement that "few people realise that even to-day there are American Indians such as the Hopi still making their old-time cotton materials, the while all the various 'Manchester' of the world are feverishly turning out their thousands of yards of material intent not so much on the beauty or the method of its making as upon its being 'vented' somewhere in some other corner of the world."